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SEP 0 8 2005



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September 8, 2005

TOTAL PAGES INCLUDING THIS SHEET: 13		RECEIVER TEL NO:			
SENDER:	Michael L. Gencarella, Esq.	RECEIVER FAX NO: 5	571-273-8300		
RECEIVER:	Cam Y T Truong	OUR FILE REF:	ALTEP066		
COMPANY:	USPTO	Your File Ref:	09/842,387		

Message:

Attached please find our Supplemental Amendment dated September 8, 2005.

PATENT

p.2

IN THE UNITED STATES PATENT AND 1	TRADEMARK OFFICE
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	CENTRAL FAX CENTER Atty Docket No: ATTEP066
In re application of:) Atty. Docket No: ALTEP066
GROVE et al.	SEP 0 8 2005
) Examiner: Truong, Cam Y T SEF 0 0 2005
Application No.: 09/842,387)
) Group Art Unit: 2162
Filed: April 25, 2001)
) Date: September 8, 2005
For: METHOD AND SYSTEM FOR RAPID INSERTION)
OF VARIOUS DATA STREAMS INTO SORTED TREE)
STRUCTURES	i i
	CERTIFICATE OF FACSIMILE TRANSMISSION
	I hereby certify that this paper is being transmitted by acsimile to the U.S. Patent and Trademark Office at (521) 273-8300
	on September 8, 2005.
	Simula Ma US I The C
•	Signed: Melinda M. Ward

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sire

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as shown below.

	Claims Remaining After <u>Amendment</u>	Highest Previously Paid For Extra	Present	SMALL ENTIT	Y	OR	LARGE EN	NTITY —
TOTAL CLAIMS INDEP CLAIMS	<u> 17</u> -	49		X09 = \$	OR	X18=	\$	
	02 -	03		X43 = \$	OR	X88 =	\$	
	endent Claim Pres reviously Paid	sent		\$145		X300	S	
and rec root r	ILTROUBLY I BIG		TOTAL	S			S	
□ ⊠	Applicant(s) hereby petition for a month(s) extension of time to respond to the outstanding Office Action. Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805 (Order No. ALTEP066).							
	Enclosed is ou fees.	r Check No. in the	ne amount of	to cover the additi	ional clai	m fee and	or extension of ti	ime
	If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. ALTEP066). A copy of this sheet is enclosed.							
	Respectfully submitted, MARTINE PENILIA & GENCARELLA, LLP				•			

Michael L. Gencarella, Es Registration No. 44,703

710 Lakeway Drive, Suite 200 Sunnyvale, CA 94085 Telephone: (408) 774-6921 Customer Number 45640

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PATENT

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INTO SORTED TREE STRUCTURES	j
	CERTIFICATE OF FACSIMILE TRANSMISSION
	I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office at
	(571) 273-8300 on September 8, 2005.
	11/1/1/1/
	Signed: Mehnda M. Ward

SUPPLEMENTAL AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Communication is being sent at the Examiner's request to address amendments to the specification. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings are reflected in the Replacement Sheet attached hereto.

Amendments to the claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 7.